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Dated: May 19, 2006

Signature: 

(Andrew T. Zidel)

Docket No.: SCEI 3.0-178  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Koji Hirairi

Application No.: 10/801,308

Group Art Unit: 2127

Filed: March 16, 2004

Examiner: M. A. T. An

For: METHODS AND APPARATUS FOR  
REDUCING POWER DISSIPATION IN A  
MULTI-PROCESSOR SYSTEM

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

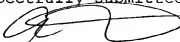
Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each non-US reference is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: May 19, 2006

Respectfully submitted,

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

### Complete if Known

Application Number 10/801,308-Conf. #2000  
Filing Date March 16, 2004  
First Named Inventor Koji Hirai  
Art Unit 2127  
Examiner Name M. A. T. An TANG  
Attorney Docket Number SCEI 3.0-178

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/K/T/	AA*	US-2003/0110012-A1	10-12-2004	Orenstien et al.	
	AB*	US-2003/0229662-A1	12-11-2003	Luick	
	AC*	US-2005/0278520-A1	12-15-2005	Hirai et al.	
	AD*	US-2004/0003309-A1	01-01-2004	Cai et al.	
	AE*	US-6,269,043-B1	07-31-2001	Batcher	
/K/T/	AF*	US-6,192,479-B1	02-20-2001	Ko	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/K/T/	BA	WO-03/083693-A	10-09-2003	FUJITSU LIMITED		**
/K/T/	BB	JP-08-016531-A	01-19-1996	HITACHI LTD		**
/K/T/	BC	JP-10-240704-A	09-11-1998	RICOH CO LTD		**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with a single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IPFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Code of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/K/T/	CA	SEONGMOO HEO et al. "Reducing Power Density Through Activity Migration", Proceedings of the 2003 International Symposium on Low Power Electronics and Design, Seoul, Korea, Aug. 25-27, 2003.	**

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

\*\* - English abstract attached.

Examiner Signature 658902	/Kenneth Tang/	Date Considered	01/31/2009
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